



Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

PATENT  
CASE NO. 19188PCA

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: MARGARET A. LIU ET AL.

Serial No. 09/393,803

Filed September 10, 1999

Group Art Unit 1636

Examiner Leffer, Jr., Gerald G.

For: COORDINATE IN VIVO GENE EXPRESSION

Transmitted herewith is an amendment in the above-identified application.

☒ No additional fee is required.

☐ The fee has been calculated as shown below.

CLAIMS AS AMENDED

(1)	(2) Claims remaining after amendment	(3)	(4) Highest Number Previously Paid For	(5) Present Extra	(6) Rate	(7) Additional Fee
Total Claims	* <u>27</u>	-	** <u>44</u> =	<u>0</u> X	\$18	= <u>0.00</u>
Independent Claims	* <u>7</u>	-	*** <u>14</u> =	<u>0</u> X	\$86	= <u>0.00</u>
Multiple Dependent Claims					\$290 ****	= <u>          </u>
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT						0.00

\* If the entry in Column 2 is less than the entry in Column 4, write "0" in Column 5.

\*\* If the "Highest Number Previously Paid For" in this space is less than 20, write "20" in this space.

\*\*\* If the "Highest Number Previously Paid For" in this space is less than 3, write "3" in this space.

\*\*\*\* Add this fee only if application is amended to include multiple dependent claims (regardless of number) and no multiple dependent claims were originally filed.

Charge \$ 0.00 to Deposit Account No. 13-2755. Please charge any additional fees or credit overpayment to Deposit Account No. 13-2755. A duplicate copy of this sheet is enclosed.

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450, on the date appearing below.

By J. Mark Hand Date 10/6/03  
MERCK & CO., INC.

Respectfully,

J. Mark Hand  
By: J. Mark Hand

Attorney            for Applicant(s)

Reg. No. 36,545

MERCK & CO., INC.  
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(732) 594-3905

Date: October 6, 2003

IN DUPLICATE



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:	Liu, et al		
Serial No.:	09/393,803	Case No.:	19188PCA
Filed:	September 10, 1999		
For:	COORDINATE IN VIVO GENE EXPRESSION		

Art Unit: 1636

Examiner:  
Leffars, Gerald, Jr.

Commissioner for Patents  
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Alexandria, VA 22313-1450

**RESPONSE TO NOTICE OF  
NON-COMPLIANT AMENDMENT;  
AMENDMENT, 37 CFR 1.111**

CERTIFICATE OF MAILING UNDER 37 C.F.R. 1.8(a)

I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING  
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MERCK & CO., INC.

BY:

DATE: October 6, 2003

Sir:

In response to the Notice of Non-Compliant Amendment, mailed 11 September 2003, and further in response to the Office Action mailed 20 May 2003, please enter the following amendments and consider the following remarks. No fee has been calculated to be due in regard to the initial entry of this Rule 111 Amendment. However, if any fee is due, please charge the fee(s) to Deposit Account No. 13-2755, as a large entity. No extension of time for entry of this amendment has been calculated to be due. However, in the event any extension of time is required for entry of this Rule 111 Amendment, please treat this paper as a request under 37 C.F.R. §1.136(a) to extend the time as required, and charge Deposit Account No. 13-2755 the appropriate fee as a large entity. Please credit any overpayment or charge any fee deficiency to Deposit Account No. 13-2755.